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FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 10/549,979

Bruce A Dale

ATTY, DOCKET NO. 2003UR013

INTERNATIONAL APPLICATION NO.

PCT/US04/01599

I.A. FILING DATE

PRIORITY DATE

01/20/2004

03/31/2003

Brent R Knight ExxonMobil Upstream Research Company P O Box 2189 (Corp-Urc-Sw337) Houston, TX 77252-2189

CONFIRMATION NO. 3442 371 FORMALITIES LETTER *OC000000017720430*

Date Mailed: 12/29/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/20/2005
- Copy of the International Search Report filed on 09/20/2005
- Copy of IPE Report filed on 09/20/2005
- Information Disclosure Statements filed on 09/20/2005
- U.S. Basic National Fees filed on 09/20/2005
- Assignment filed on 09/20/2005
- Priority Documents filed on 09/20/2005
- Power of Attorney filed on 09/20/2005

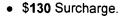
The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

INDIA L EVANS

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PART 2 - OFFICE COPY

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10/549,979	PCT/US04/01599	2003UR013

FORM PCT/DO/EO/905 (371 Formalities Notice)